55424.1 **PATENT** 

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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants:

Livak et al.

Examiner:

Suryaprabha Chunduru

Serial No.:

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For:

"Length Determination of Nucleic Acid Repeat Sequences by

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Customer No.:

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## RESPONSE TO FINAL OFFICE ACTION

Sir:

This submission is in response to the Office Action that was mailed on November 26, 2003 in connection with the above-identified application. The time set for filing a response expires on February 26, 2004. Accompanying this response are two Terminal Disclaimers to Obviate a Double Patenting Rejection over a Prior Patent and the requisite fees; a Statement Under 37 CFR 3.73(b); a Transmittal of Associate Power of Attorney; and an Associate Power of Attorney.

## Certificate of Mailing Under 37 C.F.R. 1.8

I hereby certify that this correspondence is being deposited on the date shown below with the United States Postal Service as first class mail with sufficient postage in an envelope addressed to: Mail Stop AF, Commissioner for Patents, P.Q. Box 1450, Alexandria, VA 22313-1450.

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(Date)